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Electronic Patent Application Submission
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POLYPEPTIDES AND NUCLEIC
ACIDS ENCODING THE SAME
First Named Inventor: Dan Eaton
Domestic/Foreign Application: Domestic Application
Filing Date: null
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Trademark Office, ou=Department of Commerce, o=U.S.
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Total Fees Authorized: \$740.0
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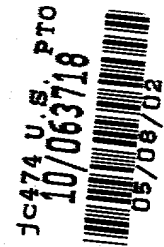
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Submission Type: Utility Patent
Filing

Attorney Docket
Number:

10466/442



SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

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Attached Files:

declaration

Declaration01.tif

declaration

Declaration02.tif

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| declaration | Declaration04.tif |
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| declaration | Declaration09.tif |
| declaration | Declaration10.tif |
| declaration | Declaration11.tif |
| declaration | Declaration12.tif |
| sequence-listing | Sequence_Listing_as_filed.txt |
| bid-transmittal | 104066442apds.xml |
| fee-transmittal | 104066442fee.xml |
| specification | 10466442.xml |

Attached Image File(s):

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Comments:

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**COMBINED DECLARATION FOR PATENT APPLICATION
AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are **as stated** below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inv names are listed below) of the subject matter which is claimed and for which a patent is sought on the inventio

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the specification of which (check one) X is attached hereto or was filed on as Application Serial No. and was ar applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) inventor's certificate listed below and have also identified below any foreign application for patent or inventor's cer filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):

Prior
Yes

| Number | Country | Day/Month/Year Filed |
|--------|---------|----------------------|
|--------|---------|----------------------|

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s)

Please see attached Appendix A (Listing 87 U.S. Provisional Patent Applications)

| Application Ser. No. | Filing Date |
|----------------------|-------------|
|----------------------|-------------|

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below as the subject matter of each of the claims of this application is not disclosed in the prior United States application provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material i defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior applic national or PCT international filing date of this application:

Please see attached Appendix B (Listing 20 U.S. applications and 27 PCT applications)

| Application Ser. No. | Filing Date | Status: Patented, Pending, Abandon |
|----------------------|-------------|------------------------------------|
|----------------------|-------------|------------------------------------|

| Application Ser. No. | Filing Date | Status: Patented, Pending, Abandon |
|----------------------|-------------|------------------------------------|
|----------------------|-------------|------------------------------------|

POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Tra connected therewith.



09157

PATENT TRADEMARK OFFICE

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I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the U.S. Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent attorney or agent to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent herein will be so notified by the undersigned.

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Dan Eaton

10/2/01

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Audrey Goddard

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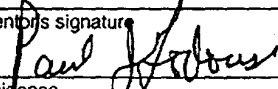
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Paul J. Godowski

Inventor's signature



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10/1/01

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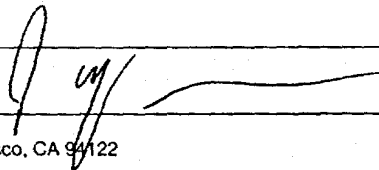
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Full name of sixth joint inventor, if any

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Inventor's signature



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10/2/01

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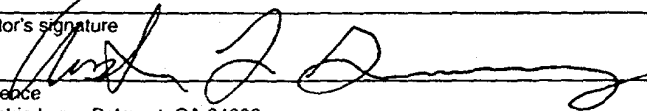
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**COMBINED DECLARATION FOR PATENT APPLICATION
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Please see attached Appendix B (Listing 20 U.S. applications and 27 PCT applications)

| Application Ser. No. | Filing Date | Status: Patented, Pending, Abandoned |
|----------------------|-------------|--------------------------------------|
| Application Ser. No. | | |

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Paul E. Rauch, Registration No. 38,591, CUSTOMER NUMBER: 28,442

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APPENDIX A

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications

1. 60/063435 Filed 10/29/97
2. 60/064215 Filed 10/29/97
3. 60/082797 Filed 4/22/98
4. 60/083495 Filed 4/29/98
5. 60/085579 Filed 5/15/98
6. 60/087759 Filed 6/2/98
7. 60/088021 Filed 6/4/98
8. 60/088029 Filed 6/4/98
9. 60/088030 Filed 6/4/98
10. 60/088734 Filed 6/10/98
11. 60/088740 Filed 6/10/98
12. 60/088811 Filed 6/10/98
13. 60/088824 Filed 6/10/98
14. 60/088825 Filed 6/10/98
15. 60/088863 Filed 6/11/98
16. 60/089105 Filed 6/12/98
17. 60/089514 Filed 6/16/98
18. 60/089653 Filed 6/17/98
19. 60/089952 Filed 6/19/98
20. 60/090246 Filed 6/22/98
21. 60/090444 Filed 6/24/98
22. 60/090688 Filed 6/25/98
23. 60/090696 Filed 6/25/98
24. 60/090862 Filed 6/26/98
25. 60/091628 Filed 7/2/98
26. 60/096012 Filed 8/10/98
27. 60/096757 Filed 8/17/98
28. 60/096949 Filed 8/18/98
29. 60/096959 Filed 8/18/98
30. 60/097954 Filed 8/26/98
31. 60/097971 Filed 8/26/98
32. 60/097979 Filed 8/26/98
33. 60/098749 Filed 9/1/98
34. 60/099741 Filed 9/10/98
35. 60/099763 Filed 9/10/98
36. 60/099792 Filed 9/10/98
37. 60/099812 Filed 9/10/98
38. 60/099815 Filed 9/10/98
39. 60/100627 Filed 9/16/98
40. 60/100662 Filed 9/16/98
41. 60/100683 Filed 9/17/98
42. 60/100684 Filed 9/17/98
43. 60/100930 Filed 9/17/98
44. 60/101279 Filed 9/22/98

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|-----|-----------|----------------|
| 46. | 60/101738 | Filed 9/24/98 |
| 47. | 60/101743 | Filed 9/24/98 |
| 48. | 60/101916 | Filed 9/24/98 |
| 49. | 60/102570 | Filed 9/30/98 |
| 50. | 60/103449 | Filed 10/6/98 |
| 51. | 60/103678 | Filed 10/8/98 |
| 52. | 60/103679 | Filed 10/8/98 |
| 53. | 60/103711 | Filed 10/8/98 |
| 54. | 60/105000 | Filed 10/20/98 |
| 55. | 60/105002 | Filed 10/20/98 |
| 56. | 60/105881 | Filed 10/27/98 |
| 57. | 60/106030 | Filed 10/28/98 |
| 58. | 60/106464 | Filed 10/30/98 |
| 59. | 60/106856 | Filed 11/3/98 |
| 60. | 60/108807 | Filed 11/17/98 |
| 61. | 60/112419 | Filed 12/15/98 |
| 62. | 60/112422 | Filed 12/15/98 |
| 63. | 60/112853 | Filed 12/16/98 |
| 64. | 60/113011 | Filed 12/16/98 |
| 65. | 60/112854 | Filed 12/16/98 |
| 66. | 60/113300 | Filed 12/22/98 |
| 67. | 60/113408 | Filed 12/22/98 |
| 68. | 60/113430 | Filed 12/23/98 |
| 69. | 60/113621 | Filed 12/23/98 |
| 70. | 60/114223 | Filed 12/30/98 |
| 71. | 60/115614 | Filed 1/12/99 |
| 72. | 60/116527 | Filed 1/20/99 |
| 73. | 60/116843 | Filed 1/22/99 |
| 74. | 60/119285 | Filed 2/9/99 |
| 75. | 60/119287 | Filed 2/9/99 |
| 76. | 60/119525 | Filed 2/10/99 |
| 77. | 60/119549 | Filed 2/10/99 |
| 78. | 60/120014 | Filed 2/11/99 |
| 79. | 60/129122 | Filed 4/13/99 |
| 80. | 60/129674 | Filed 4/16/99 |
| 81. | 60/131291 | Filed 4/27/99 |
| 82. | 60/138387 | Filed 6/9/99 |
| 83. | 60/144791 | Filed 7/20/99 |
| 84. | 60/169495 | Filed 12/7/99 |
| 85. | 60/175481 | Filed 1/11/00 |
| 86. | 60/191007 | Filed 3/21/00 |
| 87. | 60/199397 | Filed 4/25/00 |

APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications listed below

US APPLICATIONS

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|-----|------------|----------------|-----|
| 1. | 09/380139 | Filed 8/25/98 | |
| 2. | 09/311832 | Filed 5/14/99 | |
| 3. | 09/380137 | Filed 8/25/99 | ABD |
| 4. | 09/380138 | Filed 8/25/99 | ABD |
| 5. | 09/380142 | Filed 8/25/99 | ABD |
| 6. | 09/397342 | Filed 9/15/99 | |
| 7. | 09/403297 | Filed 10/18/99 | ABD |
| 8. | 09/423844 | Filed 11/12/99 | ABD |
| 9. | 09/644848 | Filed 8/22/00 | |
| 10. | 09/665350 | Filed 9/18/00 | |
| 11. | 09/664610 | Filed 9/18/00 | ABD |
| 12. | 09/709238 | Filed 11/8/00 | |
| 13. | 09/747259 | Filed 12/20/00 | |
| 14. | 09/816744 | Filed 3/22/01 | |
| 15. | 09/854208 | Filed 5/10/01 | |
| 16. | 09/854280 | Filed 5/10/01 | |
| 17. | 09/870574 | Filed 5/30/01 | |
| 18. | 09/874503 | Filed 6/5/01 | |
| 19. | 09/869599 | Filed 6/29/01 | |
| 20. | 09/908,827 | Filed 7/18/01 | |

PCT APPLICATIONS

- | | | |
|-----|----------------|----------------|
| 1. | PCT/US98/19330 | Filed 9/16/98 |
| 2. | PCT/US99/05028 | Filed 3/8/99 |
| 3. | PCT/US99/10733 | Filed 5/14/99 |
| 4. | PCT/US99/12252 | Filed 6/2/99 |
| 5. | PCT/US99/20111 | Filed 9/1/99 |
| 6. | PCT/US99/21090 | Filed 9/15/99 |
| 7. | PCT/US99/21194 | Filed 9/15/99 |
| 8. | PCT/US99/30720 | Filed 12/22/99 |
| 9. | PCT/US00/04341 | Filed 2/18/00 |
| 10. | PCT/US00/04342 | Filed 2/18/00 |
| 11. | PCT/US00/04414 | Filed 2/22/00 |
| 12. | PCT/US00/05601 | Filed 3/1/00 |
| 13. | PCT/US00/08439 | Filed 3/30/00 |
| 14. | PCT/US00/14042 | Filed 5/22/00 |
| 15. | PCT/US00/15264 | Filed 6/2/00 |
| 16. | PCT/US00/23522 | Filed 8/23/00 |
| 17. | PCT/US00/23328 | Filed 8/24/00 |
| 18. | PCT/US00/30873 | Filed 11/10/00 |
| 19. | PCT/US00/32378 | Filed 12/1/00 |
| 20. | PCT/US00/34956 | Filed 12/20/00 |

22. PCT/US01/06666 Filed 3/1/01
23. PCT/US01/17443 Filed 5/30/01
24. PCT/US01/17800 Filed 6/1/01
25. PCT/US01/19692 Filed 6/20/01
26. PCT/US01/21066 Filed 6/29/01
27. PCT/US01/21735 Filed 7/9/01

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FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 740

BANK (CREDIT) CARD INFORMATION:

Credit Card Number: 1001
Expiration Date: 20040502
Authorized Name: M HOFFMAN 10466/442
Billing Address: 60611

BASIC FILING FEE

| Fee Description | Fee Code | Fee Paid |
|--------------------|----------|----------|
| Utility Filing Fee | 101 | \$ 740 |

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

| | Fee Code | Fee | Extra Claims | Fee Paid |
|-----------------------|----------|-------|--------------|----------|
| Total Claims: 20 | 103 | \$ 18 | 0 | \$ 0 |
| Independent Claims: 3 | 102 | \$ 84 | 0 | \$ 0 |

Subtotal For Extra Claims Fees: \$ 0